



MESSRS: DEUTSCHE SCHIFF- & MACHINENBAU A.G. WERK SEEBECK
YARD NO 545/56 AND 559

AMENDED PLAN "PROFILE AND DECKS"

PLAN NO 14386
BREMEN LETTER 21 OF 19.12.35.

545 "Northern Duke"
556 "Gulf."
559 "Duke."

550 "Northern Joan"
"Northern Chief"

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PLANS TRANSFERRED
TO SISTER VESSEL

Northern 217
217



Lloyd's Register
Foundation
014516 24621 0049

23-12-35

55545/56 u 559.

Longitudinal plan and decks

of

Steel-screw steam trawler

Length between perpendiculars in C.W.L. 177.0' = 53.949 m

(Lloyd's) 1844 : 56.204 m

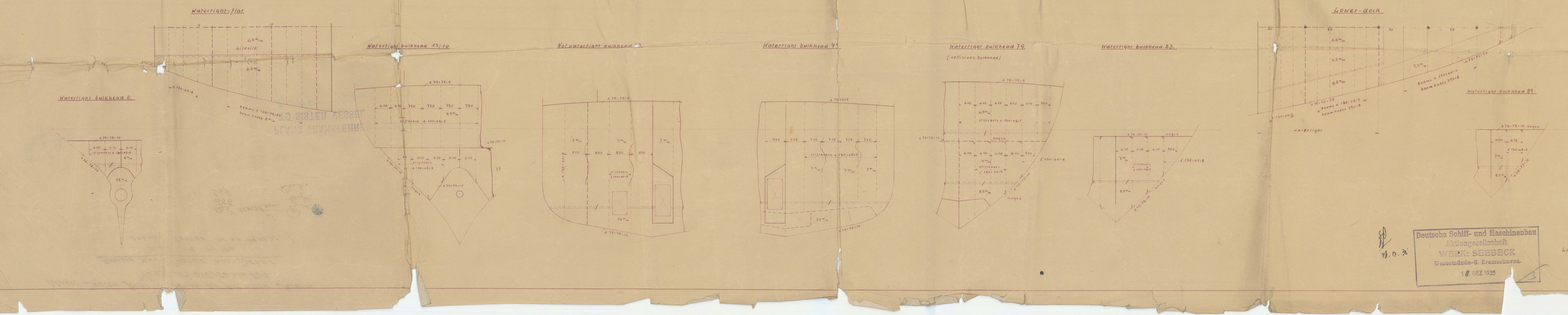
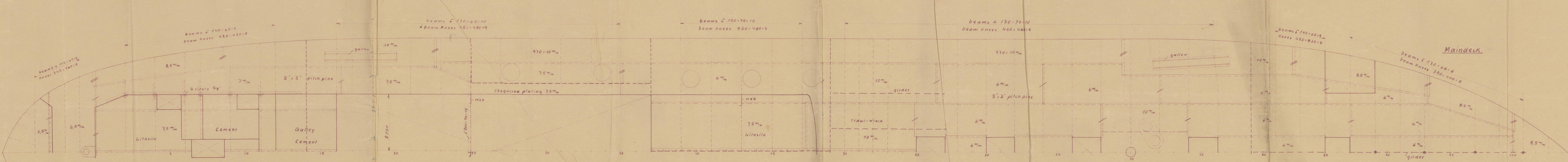
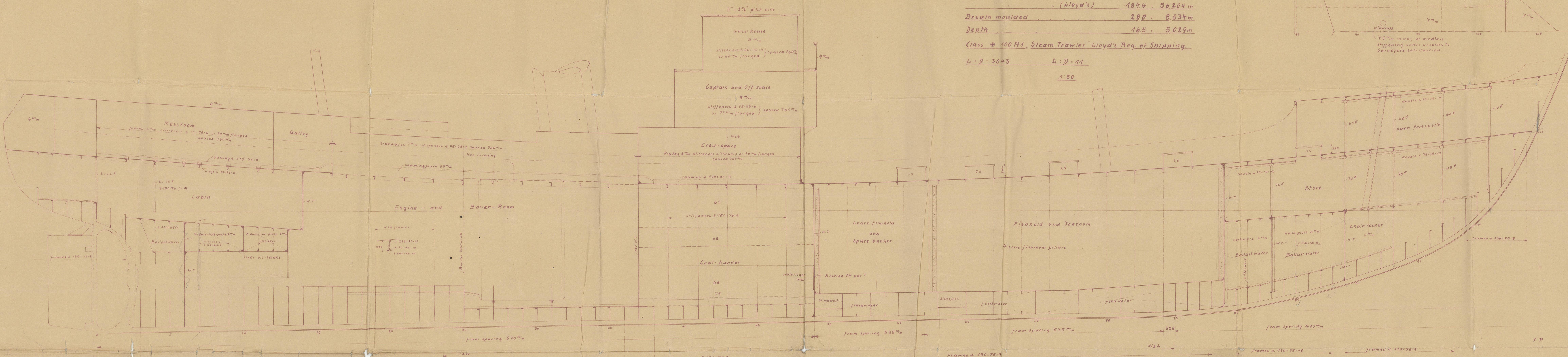
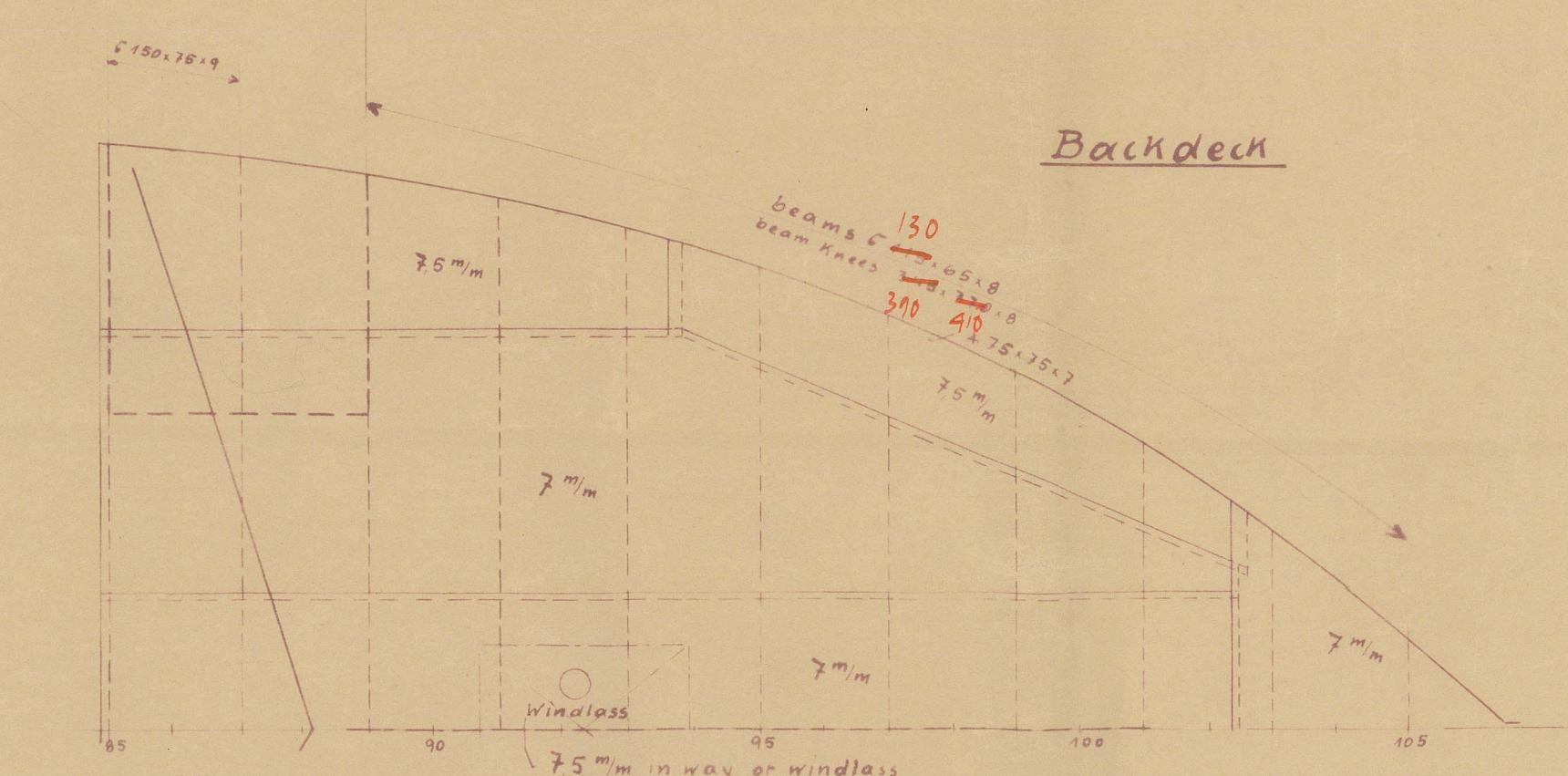
Breadth moulded 28.0 : 8.534 m

Depth 16.5 : 5.089 m

Class # 100 A1. Steam Trawler. Lloyd's Reg. of Shipping

L:D:3043 L:D:11

A:50



55545-59
18.12.1935
Deutsche Schiff- und Maschinenbau
Aktiengesellschaft
WERK: SEEBECK
Wesermünde-G. Bremervörde
Longitudinal plan and decks

55545-59
18.12.1935
Longitudinal plan and decks

MESSRS: DESCHIMAG' WERK SEEBECK, WEJERMÜNDE.
STEAM TRAWLER "NORTHERN GEM"

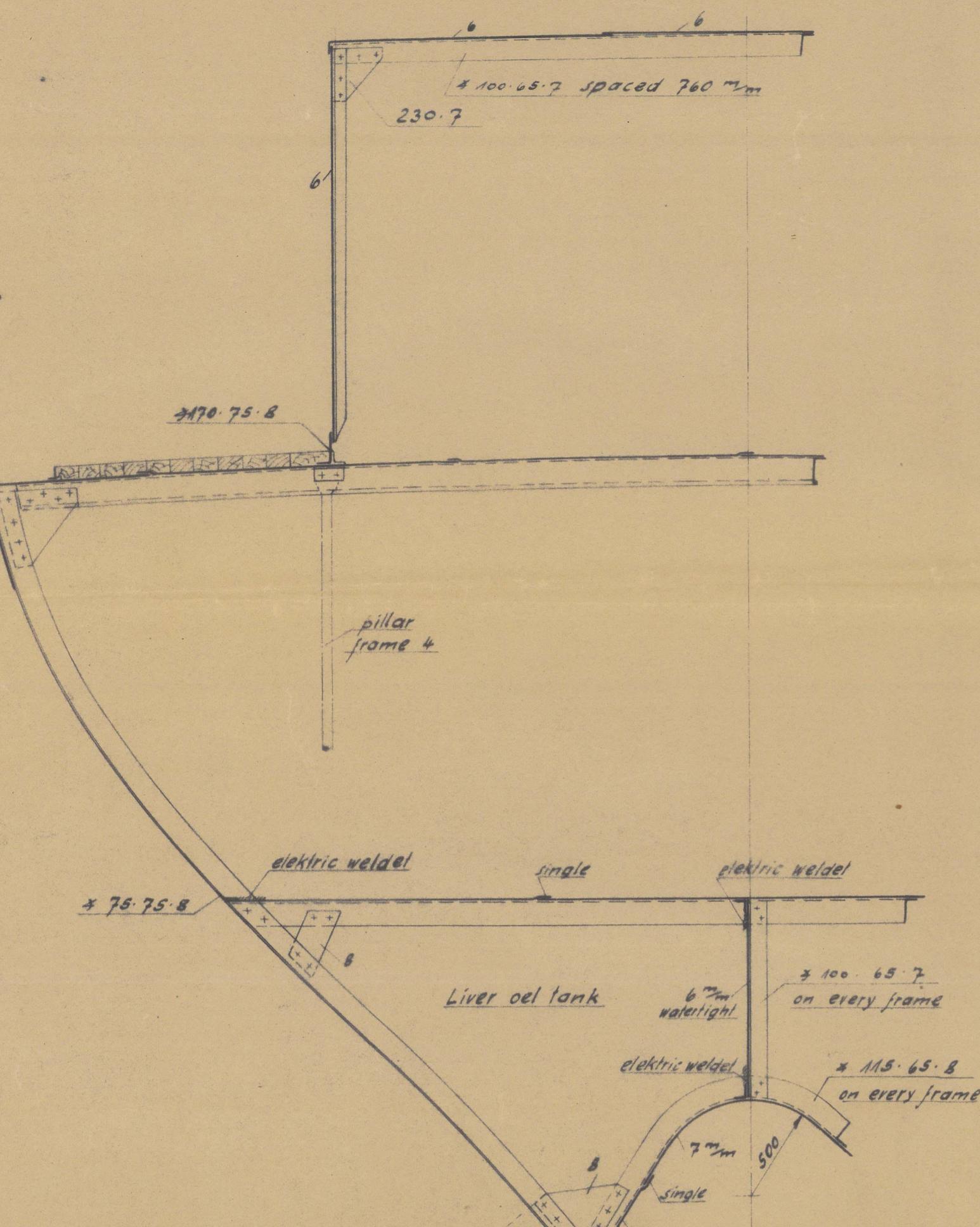
YARD № 546

MIDSHIP SECTION AS BUILT.
FIRST ENTRY REPORT BREMEN №

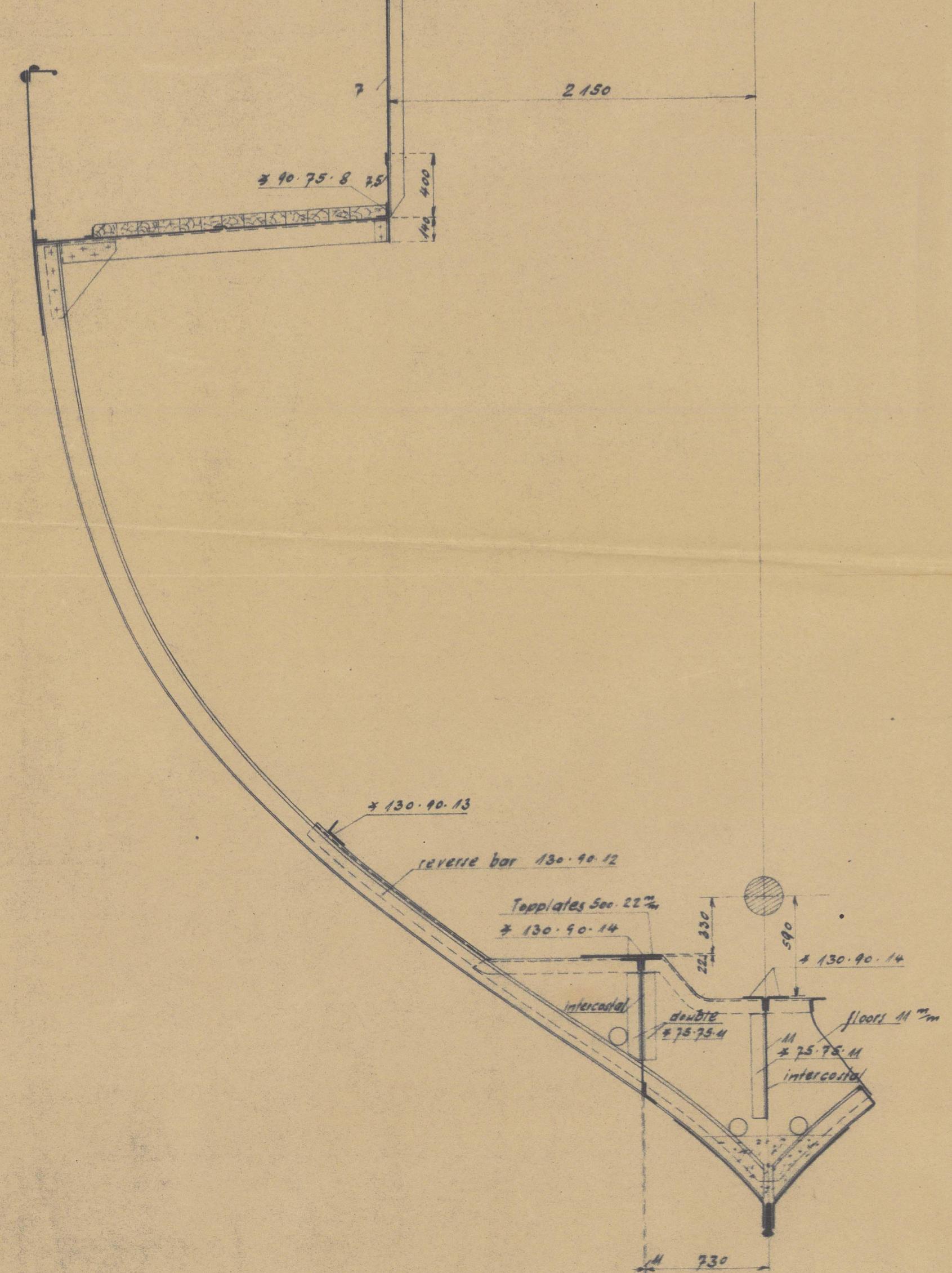


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Lloyd's Register
Foundation
016596-014603-0050

Section frame 9



Section in Engine-Room



S.S. 546
545/56 u. 559

Midship - Section AS BUILT.

of

Steel-screw steam trawler

"NORTHERN GEM"

1:25

Length between perpendiculars in CWL 179.00" = 53,949 m

Length between perpendiculars (Lloyd's) 184.4" = 56,204 m

Breadth moulded 28.0" = 8,534 m

Depth 16.5" = 5,029 m

Class: + 100 Ft. Steam Trawler, Lloyd's Register of shipping

LxD = 3043 L:D = 11

Scantlings:
Side frames to longitudinal plan
Frames spacing
Bulkheads
Keel and stem
Propeller post
Rudder
Rudder

1 200 x 40

with plan to be submitted

Equipment
1 Anchor
13 cwt stockless
42 "

1 4½" ex slack
1 ½" stud link cable. 132½ cwt
2 ¼" flexible steel wire

60 "

60 "

2 ½" "

(B+D) = 816.64

13 cwt stockless

42 "

4½" ex slack

1 ½" stud link cable. 132½ cwt

2 ¼" flexible steel wire

60 "

60 "

2 ½" "

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MESSRS: DEUTSCHE SCHIFF- & MACHINENBAU A.G. WERK SEEBECK
YARD NO 545-56 AND 559

FINAL PLAN OF
545 *Pride*
546 *Gem*
547 *Wave*
548 *Dawn*
549 *Spray*
550 *Palm*
551 *Sun*
552 *Sky*
553 *Rover*
554 *Chief*
555 *Leward*
556 *Gifb.*

STERN FRAME

PLAN NO 14.341

BREMEN LETTER M OF 14.12.35.

"Northern Pride"

PLANS TRANSFERRED
TO SISTER VESSEL
Northern Gem

~~D.S. 217 - See~~

014546-014602-0046



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Lloyd's Register
Foundation

20.12.35.

S.S. 545-56 u. 559.

Hinterstever.

1:10 u. 1:5.

Bemerkungen:

Die eingeschriebenen Maße sind Fertigmaße.
Die blau markierten Flächen sind auf Maß
zu bearbeiten.

Material: Stahlformguß, blasenfrei.

Alles nach Vorschrift und mit Test des Lloyds
Register of Shipping.

Bemerkungen:

Deutsche Schiff- und Maschinenbau
Aktiengesellschaft
WERK: SEEBECK
Wesermünde-G. Bremerhaven.

Neub. 545/56 u. 59 Proj. ✓
Hinterstevern.
Zeichnung No. 14345
Mappe / 3. 12. 1935. O. W. B.

MESSRS: DEUTSCHE SCHIFF- & MASCHINENBAU A. G. WERK SEEBECK

YARD No 545-56 AND 559.

- RUDDER - PLAN No 14365

BREMEN LETTER M OF 14. 12. 35.

545
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837
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Genie
wave
Dawn
Spray
Foam
Sun
Spr
Flower
Crief
Reward
Gift.

Northern Frise

D. S. 217-SEC/

PLANS TRANSFERRED
TO SISTER VESSEL

©2021

Northern Gen



016546-014503-0046

